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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

<b>APPLICATION ELEMENTS</b>		<b>Attorney Docket No.</b>	S-2446.01
See MPEP chapter 600 concerning utility patent application contents.		<b>First Inventor</b>	Nobuji KISHIMOTO
		<b>Title</b>	LOWER ALKANE OXIDATIVE...*
		<b>Express Mail Label No.</b>	

1011 U.S. PRO  
07/01  
109/895416  
07/01

<b>APPLICATION ELEMENTS</b>		<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
See MPEP chapter 600 concerning utility patent application contents.		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		a. <input type="checkbox"/> Computer Readable Form (CRF)	
3. <input checked="" type="checkbox"/> Specification [Total Pages 30] (preferred arrangement set forth below)		b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper	
<ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul>		c. <input type="checkbox"/> Statements verifying identity of above copies	
4. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [ Total Sheets ]		9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
5. Oath or Declaration [ Total Pages 2 ]		10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of (when there is an assignee) <input type="checkbox"/> Attorney	
a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		11. <input type="checkbox"/> English Translation Document (if applicable)	
i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		13. <input type="checkbox"/> Preliminary Amendment	
		14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
		15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
		16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
		17. <input type="checkbox"/> Other: .....	

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP)

of prior application No.: 09, 313, 652

Prior application information:

Examiner C. ILDEBRANDO

Group Art Unit: 1754

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)			<input type="checkbox"/> Correspondence address below	
Name	SHERMAN & SHALLOWAY				
Address	413 North Washington Street				
City	Alexandria	State	Virginia	Zip Code	22314
Country	United States	Telephone	703-549-2282	Fax	703-836-0106
Name (Print/Type)	Richard A. Steinberg	Registration No. (Attorney/Agent)	26,588		
Signature	Richard A. Steinberg			Date	7/2/2001

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# FEE TRANSMITTAL for FY 2001

*Patent fees are subject to annual revision.*

TOTAL AMOUNT OF PAYMENT (\$ 808.00)

## Complete if Known

Application Number	Unassigned
Filing Date	Concurrently herewith
First Named Inventor	Nobuji KISHIMOTO
Examiner Name	
Group Art Unit	
Attorney Docket No.	S-2446.01

## METHOD OF PAYMENT

1. <input type="checkbox"/>	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
Deposit Account Number	19-1980
Deposit Account Name	SHERMAN & SHALLOWAY
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	
2. <input checked="" type="checkbox"/>	Payment Enclosed:
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other	

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	710	201 Utility filing fee	710
106	320	206 Design filing fee	
107	490	207 Plant filing fee	
108	710	208 Reissue filing fee	
114	150	214 Provisional filing fee	
SUBTOTAL (1) (\$)			710

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
21	-20** = 1	x 18 = 18	18
Independent Claims	4 - 3** = 1	x 80 = 80	80
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	80	202 40 Independent claims in excess of 3
104	270	204 135 Multiple dependent claim, if not paid
109	80	209 40 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	
105	130	205 65 Surcharge - late filing fee or oath		
127	50	227 25 Surcharge - late provisional filing fee or cover sheet		
139	130	139 130 Non-English specification		
147	2,520	147 2,520 For filing a request for ex parte reexamination		
112	920*	112 920* Requesting publication of SIR prior to Examiner action		
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action		
115	110	215 55 Extension for reply within first month		
116	390	216 195 Extension for reply within second month		
117	890	217 445 Extension for reply within third month		
118	1,390	218 695 Extension for reply within fourth month		
128	1,890	228 945 Extension for reply within fifth month		
119	310	219 155 Notice of Appeal		
120	310	220 155 Filing a brief in support of an appeal		
121	270	221 135 Request for oral hearing		
138	1,510	138 1,510 Petition to institute a public use proceeding		
140	110	240 55 Petition to revive - unavoidable		
141	1,240	241 620 Petition to revive - unintentional		
142	1,240	242 620 Utility issue fee (or reissue)		
143	440	243 220 Design issue fee		
144	600	244 300 Plant issue fee		
122	130	122 130 Petitions to the Commissioner		
123	50	123 50 Processing fee under 37 CFR 1.17(q)		
126	180	126 180 Submission of Information Disclosure Stmt		
581	40	581 40 Recording each patent assignment per property (times number of properties)		
146	710	246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
149	710	249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
179	710	279 355 Request for Continued Examination (RCE)		
169	900	169 900 Request for expedited examination of a design application		
Other fee (specify) _____				
*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$)	

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Richard A. Steinberg	Registration No. (Attorney/Agent)	26,588	Telephone 703-549-2282
Signature			Date	7/2/2001

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